UTILITY APPLICATION

Attorney Docket No.: AIP3.001AUS

First Named Inventor: LEE, Byung-jun

Title: SIMULTANEOUS COMBUSTION WITH PREMIXED AND NON-PREMIXED FUELS AND FUEL INJECTOR FOR

SUCH COMBUSTION

Express Mail Label No.: EV 370 473 442 US

Direct all correspondence to Customer No.: 20995

Date: March 31, 2004

Mail Stop Patent Application United States Patent and Trademark Office PO Box 1450 Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

LEE, Byung-jun

KIM, Jin-Hyun

APPLICATION ELEMENTS:

- (X) Specification in 16 pages.
- (X) Drawings in 4 sheets.

FOREIGN CONTINUITY INFORMATION:

Country	Application No.	Filing Date	Priority Claimed
Korea	10-2003-0094260	December 20, 2003	Yes

OTHER APPLICATION PARTS:

(X) Return prepaid postcard.

FILING FEES:

The present application qualifies for small entity status under 37 C.F.R. § 1.27. The fees are calculated below and the total fees calculated above will be paid at a later date.

FEE CALCULATION					
FEE TYPE		FEE CODE	CALCULATION	TOTAL	
Basic Utility		2001 (\$385)		\$385	
Excess Claims > 20	27 - 20 = 7	2202 (\$9)	7 x 9 =	\$ 63	
Independent > 3	2 - 3 = 0	2201 (\$43)	0 x 43 =	\$ 0	
			TOTAL FEE DUE	\$448	

Mincheol Kim

Registration No. 51,306

Agent of Record

Customer No. 20,995

(619) 235-8550

Knobbe Martens Olson & Bear LLP

Intellectual Property Law

2040 Main Street Fourteenth Floor Irvine, CA 92614 Tel 949-760-0404 Fax 949-760-9502 www.kmob.com

Mincheol Kim Patent Agent, U.S.A. mkim@kmob.com

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

:

Attorney Docket No. :

AIP3.001AUS

Applicants

LEE, et al.

For

SIMULTANEOUS COMBUSTION WITH

PREMIXED AND NON-PREMIXED

FUELS AND FUEL INJECTOR FOR SUCH

COMBUSTION

Agent

Mincheol Kim

"Express Mail"

Mailing Label No.

EV 370 473 442 US

Date of Deposit

March 31, 2004

I hereby certify that the accompanying

Transmittal letter; specification in 16 pages; 4 sheets of drawings; Certified Copy of Korean Application No. 10-2003-0094260; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313/1450.

4

il ce hteur

S:\DOCS\MCK\MCK-8957.DOC 033004